# DECARBONISATION EXPO September

Transforming Businesses, Building a Sustainable World.

# Post Show Report

September 13 (Wed)-15 (Fri), 2023

Makuhari Messe, Japan



### **Show Outline**

DECARBONISATION EXPO is a Japan's leading trade show for carbon neural solutions that brings together Corporate PPA, Renewable Energy, Technology for Energy Management, Net Zero Energy Building, Next-Gen Ventilation, and more. Launched in 2021, it was the 3rd edition of DECARBINOSATION EXPO [September].

Held with Renewable Energy Tech. Show

### **SMART ENERGY WEEK 2023 September**

– World Meets Energy –





### **Figures**



No. of Exhibitors: 431 **Including Concurrent Show** 



No. of Visitors: 38,277 **Including Concurrent Show** 



No. of Int'l Exhibitors: 125 **Including Concurrent Show** 



No. of Conference: 100 **Including Concurrent Show** 

### **Show Video**



Here is a show video shoot on Day 1. Watch video on

YouTube: https://youtu.be/LH40iIW5AfY?si=G4GfQMiepRo5Zs-D



D 腾讯视频 https://v.gg.com/x/page/p350234rojw.html

### **Exhibitors Gathered from 10 Countries/Regions**

Australia China Germany Japan Luxembourg

Poland Singapore South Korea Taiwan United States





# **International Visitors**

### Visitors Gathered from All Around the World (excerpts)

- AMPEREX TECHNOLOGY
- CCTEG ECOLOGICAL
- **ENVIRONMENT TECHNOLOGY**
- DARFON ENERGY TECH
- ELITE GAS EQUIPMENT &
- **ENGINEERING**
- HANWHA SOLUTIONS
- HUAWEI TECHNOLOGIES
- HYOSUNG HEAVY INDUSTRIES
- HYUNDAI MOTOR
- INDUSTRIAL TECHNOLOGY
- RESEARCH INSTITUTE
- LG ELECTRICS

- LG ENERGY SOLUTION
- LS CABLE & SYSTEM
- LS ELECTRIC
- SAMSUNG SDI
- SINOPEC SHANGHAI PETROCHEMICAL
- SK ENMOVE
- THE GREAT TAIPEI GAS
- UNIVERSE CIRCULAR TECHNOLOGY
- WALSIN LIHWA

etc.

## Conference Speakers (excerpts)



**[DCM-K]** Panel Discussion

Corporate Management in a Carbon-Neutral Society: Exploring the Frontiers of Strategy and Implementation (From Left to Right)

**Bunsho Kure** 

Partner,

McKinsey & Company Inc.

Yasuyuki Aizawa

Office Manager,

Sustainability Dept.,

NAGASE & CO.,LTD.

**Daisuke Nishiyama** 

Managing Director, Head of Sustainable Business Div., Corporate Sustainability Office, Corporate Managing Director, Head of Business Co-creation Div., Sustainable Business Div., Business Co-creation Div.,

MUFG Bank, Ltd.



rsew-s1

Industry Trends and Industrialization of Fusion Energy (Nuclear Fusion)

Taka Nagao

Co-Founder and Chief Executive Officer.

**Kyoto Fusioneering Ltd.** 



**IPV-K1** 

**Outlook for Photovoltaics** 

Takafumi Ushio

Deputy Director,

New and Renewable Energy Div., Energy Efficiency & Renewable Energy Dept., Agency for Natural Resources and Energy,

Ministry of Economy, Trade and Industry (METI)



[PV-K]

Toward Achieving GHG Net Zero by 2050

--Expectations for Solar PV--

Yuki Izumi

Deputy Director,

Climate Change Policy Div., Global Environmental Bureau,

**Ministry of the Environment** 

Conference Program



[BJ-K]
Advanced Technologies and Future Prospects for Automotive LiBs

Hirovuki Akashi

Chief Technology Officer, Executive Vice President, Executive,

**AESC Group Ltd.** 



[WD-K]

Introduction of Japan's Offshore Wind Policy

Takahiro Ishii

Director,

Wind Energy Policy Office, New and Renewable Energy Div., Agency for Natural Resources and Energy,

Ministry of Economy, Trade and Industry

[SG-K]

Effective Use of Distributed Energy Resources by Integrating EVs and the Grid

Takahiro Takahashi

Profession,

Electricity Industry & Market Office, Electricity and Gas Industry Dept., Agency for Natural Resources and Energy,

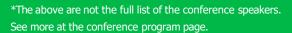
Ministry of Economy, Trade and Industry (METI)



[FC-K]
Current Status and Challenges of the Hydrogen
Industry

**Hiroshi Fukushima** Executive Director,

**Japan Hydrogen Association** 





[BJ-K]

Battery Technologies for Automotive Applications - Trends and Challenges.

Hideki Ogihara

Battery Cell, Validation

**BMW GROUP** 



[WD-K]

For Promoting the Introduction of Offshore Wind Power Generation

Takahiro Suzuki

Director of Ocean Development Office,

Ocean and Environmental Policy Div., Ports and Harbours Bureau,

Ministry of Land, Infrastructure, Transport and Tourism



ISG-K1

Future Prospects of Power Systems for EV Society

Keigo Ikezoe

Deputy General Manager,

EV System Laboratory, Research Div.,

Nissan Motor Co., Ltd.



[FC-K]
Contribution to Carbon Neutrality

#### Norimasa Matsuoka

Senior Vice President,

Frontier Business Div.,

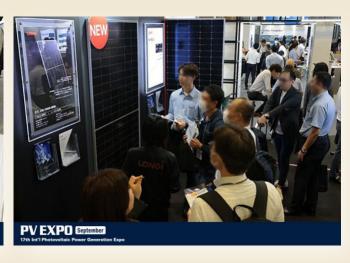
Chiyoda Corp.



### **Scenes From Show Venue**

















### More Details

**Exhibitor List** 

Conference Program

Floor Map

Contact Us For Reservations of Your Booth in the Next Editions

**Exhibiting Info Request** 

## DECARBONISATION EXPO

### **Next Show Schedule**

#### Osaka

Dates:

Nov. 15 (Wed) – 17 (Fri), 2023

Venue:

**INTEX Osaka, Japan** 

Concurrent Show: SMART ENERGY WEEK OSAKA

#### **Tokyo March**

**Dates:** 

Feb. 28 (Wed) — Mar. 1 (Fri), 2024

Venue:

**Tokyo Big Sight, Japan** 

Concurrent Show: SMART ENERGY WEEK [March]

### **Tokyo October**

**Dates:** 

Oct. 2 (Wed) – 4 (Fri), 2024

Venue:

Makuhari Messe, Japan

Concurrent Show: SMART ENERGY WEEK [October]